

**AMENDMENT TO THE CLAIMS**

Independent claims 1, 7, 8, 13 and 14 have been amended to include the limitation specified in claims 3 and 9, i.e. the storage of a particular cookie file in two different locations. Claims 3 and 9 have been cancelled. Claims 4 and 10 have been amended because they previously depended upon either claim 3 or 9. Following entry of this Amendment, claims 1, 2, 4-8 and 10-15 are pending.

1. (Currently Amended) A method of maintaining state information on a client, the method comprising:

transmitting an unmodifiable cookie which specifies state information from a server to the client; and

storing the unmodifiable cookie on the client;

wherein a copy of the unmodifiable cookie is stored in a public cookie file and the unmodifiable cookie is stored in a private cookie file in a location separate from the public cookie file on the client.

2. (Original) The method of claim 1 wherein the unmodifiable cookie is transmitted from the client to the server when the client makes predefined requests to the server and wherein the unmodifiable cookie is transmitted with the file.

3. (Cancelled)

4. (Currently Amended) The method of claim 1 [[3]] further comprising in response to a request from the client for a document requiring an unmodifiable cookie, checking the public cookie file for a matching unmodifiable cookie.

5. (Original) The method of claim 4 where no matching unmodifiable cookie is present in the public cookie file, checking the private cookie file for a matching unmodifiable cookie.

6. (Original) The method of claim 5 further comprising updating the public cookie file to reflect the unmodifiable cookies found in the private cookie file.

7. (Currently Amended) A system for maintaining state information on a client, comprising:

a processor;

a memory coupled to the processor;

a computer readable medium coupled to the processor, the computer readable medium containing executable program instructions for:

transmitting an unmodifiable cookie which specifies state information from a server to the client; and

storing the unmodifiable cookie on the client;

wherein a copy of the unmodifiable cookie is stored in a public cookie file and the unmodifiable cookie is stored in a private cookie file in a location separate from the public cookie file on the client.

8. (Currently Amended) A computer readable medium on a client containing executable program instructions for performing a method comprising:

transmitting an unmodifiable cookie which specifies state information from a server to the client; and

storing the unmodifiable cookie on the client;

wherein a copy of the unmodifiable cookie is stored in a public cookie file and the unmodifiable cookie is stored in a private cookie file in a location separate from the public cookie file on the client.

9. (Cancelled)

10. (Currently Amended) The computer readable medium of claim 8 [[9]] further comprising in response to a request from the client for a document requiring an unmodifiable cookie, instructions for checking the public cookie file for a matching unmodifiable cookie.

11. (Original) The computer readable medium of claim 10 where no matching unmodifiable cookie is present in the public cookie file, further comprising instructions checking the private cookie file for a matching unmodifiable cookie.

12. (Original) The computer readable medium of claim 11 further comprising instructions for updating the public cookie file to reflect the unmodifiable cookies found in the private cookie file.

13. (Currently Amended) A computer readable medium on a server containing executable program instructions for performing a method comprising:

transmitting an unmodifiable cookie which specifies state information from a server to the client; and

storing the unmodifiable cookie on the client;

wherein a copy of the unmodifiable cookie is stored in a public cookie file and the unmodifiable cookie is stored in a private cookie file in a location separate from the public cookie file on the client.

14. (Currently Amended) A computer system, the computer system comprising:

a processor;

a memory coupled to the processor;

a computer readable medium coupled to the processor, the computer readable medium containing executable program instructions for:

transmitting an unmodifiable cookie which specifies state information from a server to the client; and

storing the unmodifiable cookie on the client;

wherein a copy of the unmodifiable cookie is stored in a public cookie file and the unmodifiable cookie is stored in a private cookie file in a location separate from the public cookie file on the client.

15. (Original) The computer system of claim 14 wherein the unmodifiable cookie is transmitted from the client to a server when the client makes predefined requests to the server.